



MS AF
REPLY UNDER 37 C.F.R. § 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 3681

JFW/AFG
Docket No.
0505-1212P

AMENDMENT TRANSMITTAL LETTER

Application No.
10/619,624-Conf. #7296

Filing Date
July 16, 2003

Examiner
H. D. Ho

Art Unit
3681

Applicant(s): Hiroshi TANAKA

Invention: CLUTCH CONNECTION/DISCONNECTION DETECTION SYSTEM FOR SINGLE-CYLINDER ENGINE

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	24	- 22 =	2	x 50.00	100.00
Independent Claims	4	- 3 =	1	x 200.00	200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					300.00

Large Entity

Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.

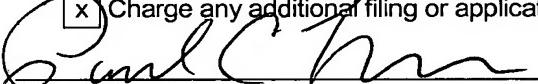
A check in the amount of \$ 300.00 to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 02-2448 as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.


Paul C. Lewis

Attorney Reg. No.: 43,368

Dated: July 14, 2005

BIRCH, STEWART, KOLASCH & BIRCH, LLP
8110 Gatehouse Rd
Suite 100 East
P.O. Box 747
Falls Church, Virginia 22040-0747
(703) 205-8000



Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 300.00)
Complete if Known

Application Number	10/619,624-Conf. #7296
Filing Date	July 16, 2003
First Named Inventor	Hiroshi TANAKA
Examiner Name	H. D. Ho
Art Unit	3681
Attorney Docket No.	0505-1212P

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		<u>Fees Paid (\$)</u>
	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>
50	25
200	100
360	180

Each independent claim over 3 (including Reissues)

Multiple dependent claims

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>
24 - 22 = 2	x 50.00	= 100.00		<u>Fee (\$)</u> <u>Fee Paid (\$)</u>
Indep. Claims 4 - 3 = 1	x 200.00	= 200.00		

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/50	(round up to a whole number) x	=	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

SUBMITTED BY			Registration No. (Attorney/Agent)	Telephone	Date
Signature		Paul C. Lewis	43,368	(703) 205-8000	
Name (Print/Type)					July 14, 2005



MS AF
Response Under 37 C.F.R. 1.116
Expedited Procedure Examining
Group 3681

PATENT
0505-1212P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:	Hiroshi TANAKA	Conf.:	7296
Appl. No.:	10/619,624	Group:	3681
Filed:	July 16, 2003	Examiner:	HO, HA DINH
For:	CLUTCH CONNECTION/DISCONNECTION DETECTION SYSTEM FOR SINGLE-CYLINDER ENGINE		

AMENDMENT UNDER 37 C.F.R. § 1.116

MS AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 14, 2005

Sir:

In response to the Examiner's Final Office Action dated April 14, 2005, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

Claim Set as Amended; and

Remarks.

07/15/2005 SZEWDIE1 00000084 10619624

01 FC:1201	200.00 OP
02 FC:1202	100.00 OP